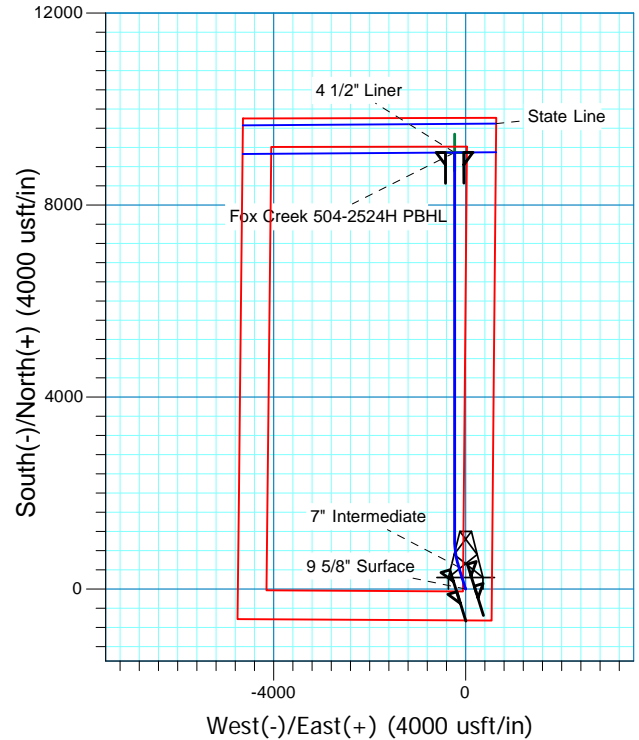
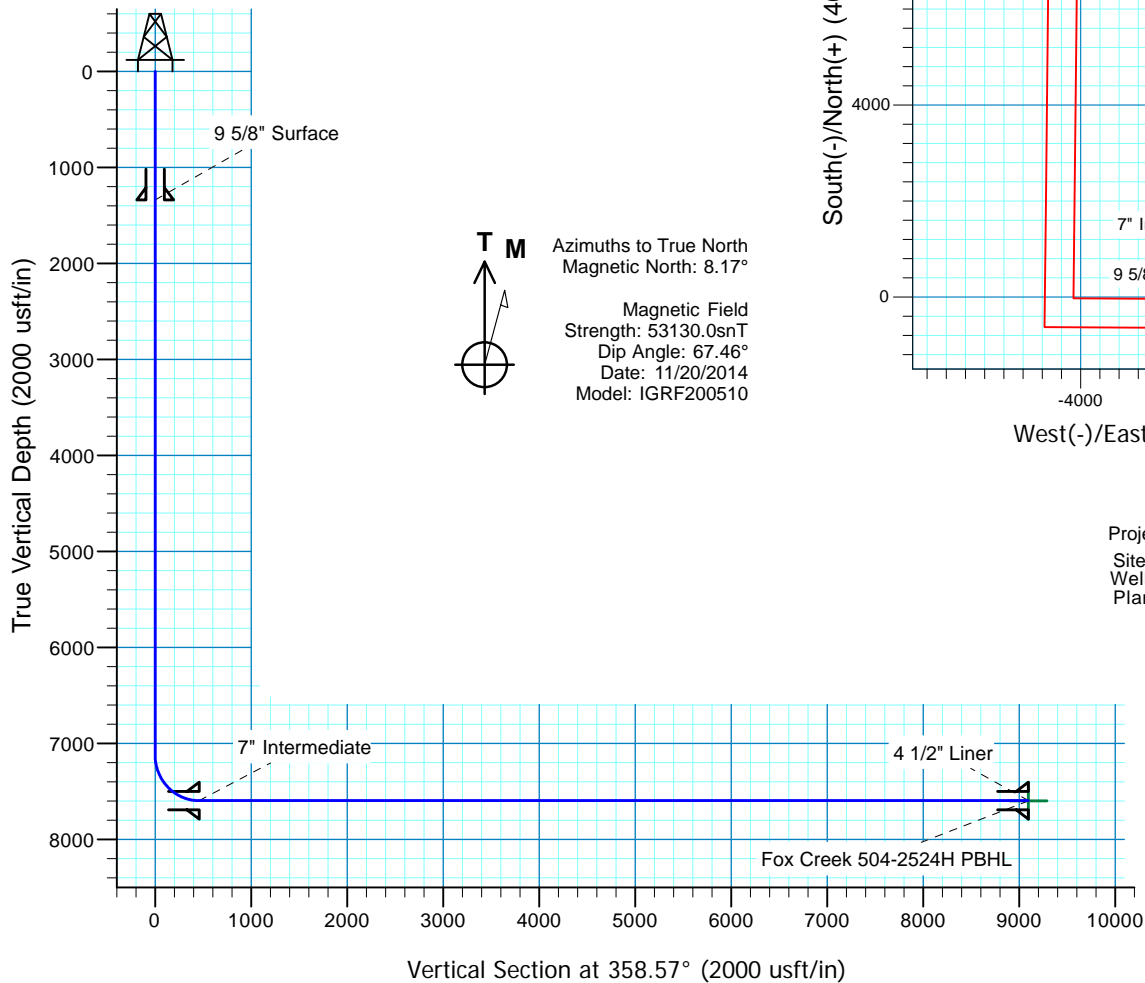


Fox Creek 504-2524H
 Sec.25-T12N-R63W
 Weld County, Colorado

| Surface Location | | | |
|---|------------|------------------|-------------------|
| NAD 1927 (NADCON CONUS) Colorado North 501 | | | |
| Ground Elevation: 5391.0 RKB @ 5416.0usft (KB GL+25') | | | |
| Northing | Easting | Latitude | Longitude |
| 600072.13 | 2311178.74 | 40° 58' 30.568 N | 104° 22' 23.312 W |



Project: DJ - Hereford Ranch
 Site: Fox Creek FC25 SESE Pad
 Well: Fox Creek 504-2524H
 Plan: APD Plan (Plat Cert 11/14/14)

| SECTION DETAILS | | | | | | | | | | |
|--------------------------|---------|--------|--------|-----------|------------|----------------|-------------------|--------|--------|--------------------------|
| Sec | MD | Inc | Azi | TVD | +N/-S | +E/-W | Dleg | TFace | VSect | Target |
| 1 | 0.0 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.0 | |
| 2 | 7120.5 | 0.00 | 0.00 | 7120.5 | 0.0 | 0.0 | 0.00 | 0.00 | 0.0 | |
| 3 | 7870.5 | 90.00 | 342.80 | 7598.0 | 456.1 | -141.2 | 12.00 | 342.80 | 459.5 | |
| 4 | 8443.7 | 90.00 | 360.00 | 7598.0 | 1020.7 | -226.6 | 3.00 | 90.00 | 1026.1 | Fox Creek 504-2524H PBHL |
| 5 | 16517.3 | 90.00 | 360.00 | 7598.0 | 9094.3 | -227.1 | 0.00 | 0.00 | 9097.2 | Fox Creek 504-2524H PBHL |
| TARGET DETAILS | | | | | | | | | | |
| Name | TVD | +N/-S | +E/-W | Northing | Easting | Latitude | Longitude | Shape | | |
| Fox Creek 504-2524H PBHL | 7598.0 | 9094.3 | -227.1 | 609162.85 | 2310836.07 | 41° 0' 0.424 N | 104° 22' 26.274 W | Point | | |

Denver Division- Colorado

**DJ - Hereford Ranch
Fox Creek FC25 SESE Pad
Fox Creek 504-2524H**

OH

Plan: APD Plan (Plat Cert 11/14/14)

Standard Planning Report

27 January, 2015

EOG Resources, Inc.

Planning Report

| | | | |
|------------------|-------------------------------|-------------------------------------|------------------------------|
| Database: | EDM_DENVER | Local Co-ordinate Reference: | Well Fox Creek 504-2524H |
| Company: | Denver Division- Colorado | TVD Reference: | RKB @ 5416.0usft (KB GL+25') |
| Project: | DJ - Hereford Ranch | MD Reference: | RKB @ 5416.0usft (KB GL+25') |
| Site: | Fox Creek FC25 SESE Pad | North Reference: | True |
| Well: | Fox Creek 504-2524H | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | OH | | |
| Design: | APD Plan (Plat Cert 11/14/14) | | |

| | | | |
|--------------------|--------------------------------------|----------------------|----------------|
| Project | DJ - Hereford Ranch, Weld County | | |
| Map System: | US State Plane 1927 (Exact solution) | System Datum: | Mean Sea Level |
| Geo Datum: | NAD 1927 (NADCON CONUS) | | |
| Map Zone: | Colorado North 501 | | |

| | | | |
|------------------------------|-------------------------|--------------------------|-------------------|
| Site | Fox Creek FC25 SESE Pad | | |
| Site Position: | | Northing: | 599,900.00 usft |
| From: | Map | Easting: | 2,311,200.00 usft |
| Position Uncertainty: | 0.0 usft | Slot Radius: | 13-3/16 " |
| | | Latitude: | 40° 58' 28.865 N |
| | | Longitude: | 104° 22' 23.063 W |
| | | Grid Convergence: | 0.73 ° |

| | | | |
|-----------------------------|---------------------|----------------------------|-------------------|
| Well | Fox Creek 504-2524H | | |
| Well Position | +N/-S | 172.4 usft | Northing: |
| | +E/-W | -19.1 usft | Easting: |
| Position Uncertainty | 0.0 usft | Wellhead Elevation: | 0.0 usft |
| | | Latitude: | 40° 58' 30.568 N |
| | | Longitude: | 104° 22' 23.312 W |
| | | Ground Level: | 5,391.0 usft |

| | | | |
|------------------|-------------------|--------------------|-----------------------|
| Wellbore | OH | | |
| Magnetics | Model Name | Sample Date | Declination |
| | | | (°) |
| | IGRF200510 | 11/20/2014 | 8.17 |
| | | | Dip Angle |
| | | | (°) |
| | | | 67.46 |
| | | | Field Strength |
| | | | (nT) |
| | | | 53,130 |

| | | | |
|--------------------------|-------------------------------|--------------|----------------------|
| Design | APD Plan (Plat Cert 11/14/14) | | |
| Audit Notes: | | | |
| Version: | Phase: | PROTOTYPE | Tie On Depth: |
| | | | 0.0 |
| Vertical Section: | Depth From (TVD) | +N/-S | +E/-W |
| | (usft) | (usft) | (usft) |
| | 0.0 | 0.0 | 0.0 |
| | | | Direction |
| | | | (°) |
| | | | 358.57 |

| | | | | | | | | | | |
|----------------------|--------------------|----------------|-----------------|--------------|--------------|---------------|--------------|-------------|------------|---------------------|
| Plan Sections | | | | | | | | | | |
| Measured | Inclination | Azimuth | Vertical | +N/-S | +E/-W | Dogleg | Build | Turn | TFO | Target |
| Depth | (°) | (°) | Depth | (usft) | (usft) | Rate | Rate | Rate | (°) | |
| (usft) | | | (usft) | | | (°/100usft) | (°/100usft) | (°/100usft) | | |
| 0.0 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 7,120.5 | 0.00 | 0.00 | 7,120.5 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 7,870.5 | 90.00 | 342.80 | 7,598.0 | 456.1 | -141.2 | 12.00 | 12.00 | 0.00 | 342.80 | |
| 8,443.7 | 90.00 | 360.00 | 7,598.0 | 1,020.7 | -226.6 | 3.00 | 0.00 | 3.00 | 90.00 | Fox Creek 504-2524H |
| 16,517.3 | 90.00 | 360.00 | 7,598.0 | 9,094.3 | -227.1 | 0.00 | 0.00 | 0.00 | 0.00 | Fox Creek 504-2524H |

EOG Resources, Inc.

Planning Report

| | | | |
|------------------|-------------------------------|-------------------------------------|------------------------------|
| Database: | EDM_DENVER | Local Co-ordinate Reference: | Well Fox Creek 504-2524H |
| Company: | Denver Division- Colorado | TVD Reference: | RKB @ 5416.0usft (KB GL+25') |
| Project: | DJ - Hereford Ranch | MD Reference: | RKB @ 5416.0usft (KB GL+25') |
| Site: | Fox Creek FC25 SESE Pad | North Reference: | True |
| Well: | Fox Creek 504-2524H | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | OH | | |
| Design: | APD Plan (Plat Cert 11/14/14) | | |

| Planned Survey | | | | | | | | | |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |
| 0.0 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 100.0 | 0.00 | 0.00 | 100.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 200.0 | 0.00 | 0.00 | 200.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 300.0 | 0.00 | 0.00 | 300.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 400.0 | 0.00 | 0.00 | 400.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 500.0 | 0.00 | 0.00 | 500.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 600.0 | 0.00 | 0.00 | 600.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 700.0 | 0.00 | 0.00 | 700.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 800.0 | 0.00 | 0.00 | 800.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 900.0 | 0.00 | 0.00 | 900.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 1,000.0 | 0.00 | 0.00 | 1,000.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 1,100.0 | 0.00 | 0.00 | 1,100.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 1,200.0 | 0.00 | 0.00 | 1,200.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 1,300.0 | 0.00 | 0.00 | 1,300.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 1,338.0 | 0.00 | 0.00 | 1,338.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 5/8" Surface | | | | | | | | | |
| 1,400.0 | 0.00 | 0.00 | 1,400.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 1,500.0 | 0.00 | 0.00 | 1,500.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 1,600.0 | 0.00 | 0.00 | 1,600.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 1,700.0 | 0.00 | 0.00 | 1,700.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 1,800.0 | 0.00 | 0.00 | 1,800.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 1,900.0 | 0.00 | 0.00 | 1,900.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2,000.0 | 0.00 | 0.00 | 2,000.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2,100.0 | 0.00 | 0.00 | 2,100.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2,200.0 | 0.00 | 0.00 | 2,200.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2,300.0 | 0.00 | 0.00 | 2,300.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2,400.0 | 0.00 | 0.00 | 2,400.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2,500.0 | 0.00 | 0.00 | 2,500.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2,600.0 | 0.00 | 0.00 | 2,600.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2,700.0 | 0.00 | 0.00 | 2,700.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2,800.0 | 0.00 | 0.00 | 2,800.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2,900.0 | 0.00 | 0.00 | 2,900.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3,000.0 | 0.00 | 0.00 | 3,000.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3,100.0 | 0.00 | 0.00 | 3,100.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3,200.0 | 0.00 | 0.00 | 3,200.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3,300.0 | 0.00 | 0.00 | 3,300.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3,400.0 | 0.00 | 0.00 | 3,400.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3,500.0 | 0.00 | 0.00 | 3,500.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3,600.0 | 0.00 | 0.00 | 3,600.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3,700.0 | 0.00 | 0.00 | 3,700.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3,800.0 | 0.00 | 0.00 | 3,800.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3,900.0 | 0.00 | 0.00 | 3,900.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4,000.0 | 0.00 | 0.00 | 4,000.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4,100.0 | 0.00 | 0.00 | 4,100.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4,200.0 | 0.00 | 0.00 | 4,200.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4,300.0 | 0.00 | 0.00 | 4,300.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4,400.0 | 0.00 | 0.00 | 4,400.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4,500.0 | 0.00 | 0.00 | 4,500.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4,600.0 | 0.00 | 0.00 | 4,600.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4,700.0 | 0.00 | 0.00 | 4,700.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4,800.0 | 0.00 | 0.00 | 4,800.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4,900.0 | 0.00 | 0.00 | 4,900.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 5,000.0 | 0.00 | 0.00 | 5,000.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 5,100.0 | 0.00 | 0.00 | 5,100.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |

EOG Resources, Inc.

Planning Report

| | | | |
|------------------|-------------------------------|-------------------------------------|------------------------------|
| Database: | EDM_DENVER | Local Co-ordinate Reference: | Well Fox Creek 504-2524H |
| Company: | Denver Division- Colorado | TVD Reference: | RKB @ 5416.0usft (KB GL+25') |
| Project: | DJ - Hereford Ranch | MD Reference: | RKB @ 5416.0usft (KB GL+25') |
| Site: | Fox Creek FC25 SESE Pad | North Reference: | True |
| Well: | Fox Creek 504-2524H | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | OH | | |
| Design: | APD Plan (Plat Cert 11/14/14) | | |

| Planned Survey | | | | | | | | | |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |
| 5,200.0 | 0.00 | 0.00 | 5,200.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 5,300.0 | 0.00 | 0.00 | 5,300.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 5,400.0 | 0.00 | 0.00 | 5,400.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 5,500.0 | 0.00 | 0.00 | 5,500.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 5,600.0 | 0.00 | 0.00 | 5,600.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 5,700.0 | 0.00 | 0.00 | 5,700.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 5,800.0 | 0.00 | 0.00 | 5,800.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 5,900.0 | 0.00 | 0.00 | 5,900.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6,000.0 | 0.00 | 0.00 | 6,000.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6,100.0 | 0.00 | 0.00 | 6,100.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6,200.0 | 0.00 | 0.00 | 6,200.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6,300.0 | 0.00 | 0.00 | 6,300.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6,400.0 | 0.00 | 0.00 | 6,400.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6,500.0 | 0.00 | 0.00 | 6,500.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6,600.0 | 0.00 | 0.00 | 6,600.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6,700.0 | 0.00 | 0.00 | 6,700.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6,800.0 | 0.00 | 0.00 | 6,800.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6,900.0 | 0.00 | 0.00 | 6,900.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7,000.0 | 0.00 | 0.00 | 7,000.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7,100.0 | 0.00 | 0.00 | 7,100.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7,120.5 | 0.00 | 0.00 | 7,120.5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7,200.0 | 9.54 | 342.80 | 7,199.6 | 6.3 | -2.0 | 6.4 | 12.00 | 12.00 | 0.00 |
| 7,300.0 | 21.54 | 342.80 | 7,295.8 | 31.9 | -9.9 | 32.1 | 12.00 | 12.00 | 0.00 |
| 7,400.0 | 33.54 | 342.80 | 7,384.3 | 75.9 | -23.5 | 76.5 | 12.00 | 12.00 | 0.00 |
| 7,500.0 | 45.54 | 342.80 | 7,461.3 | 136.6 | -42.3 | 137.7 | 12.00 | 12.00 | 0.00 |
| 7,600.0 | 57.54 | 342.80 | 7,523.4 | 211.3 | -65.4 | 212.9 | 12.00 | 12.00 | 0.00 |
| 7,700.0 | 69.54 | 342.80 | 7,567.8 | 296.7 | -91.8 | 298.9 | 12.00 | 12.00 | 0.00 |
| 7,800.0 | 81.54 | 342.80 | 7,592.8 | 389.0 | -120.4 | 391.9 | 12.00 | 12.00 | 0.00 |
| 7,870.5 | 90.00 | 342.80 | 7,598.0 | 456.1 | -141.2 | 459.5 | 12.00 | 12.00 | 0.00 |
| 7,871.0 | 90.00 | 342.82 | 7,598.0 | 456.6 | -141.3 | 460.0 | 3.00 | 0.00 | 3.00 |
| 7" Intermediate | | | | | | | | | |
| 7,900.0 | 90.00 | 343.69 | 7,598.0 | 484.4 | -149.7 | 487.9 | 3.00 | 0.00 | 3.00 |
| 8,000.0 | 90.00 | 346.69 | 7,598.0 | 581.0 | -175.3 | 585.2 | 3.00 | 0.00 | 3.00 |
| 8,100.0 | 90.00 | 349.69 | 7,598.0 | 678.9 | -195.7 | 683.6 | 3.00 | 0.00 | 3.00 |
| 8,200.0 | 90.00 | 352.69 | 7,598.0 | 777.7 | -211.1 | 782.7 | 3.00 | 0.00 | 3.00 |
| 8,300.0 | 90.00 | 355.69 | 7,598.0 | 877.2 | -221.2 | 882.4 | 3.00 | 0.00 | 3.00 |
| 8,400.0 | 90.00 | 358.69 | 7,598.0 | 977.0 | -226.1 | 982.4 | 3.00 | 0.00 | 3.00 |
| 8,443.7 | 90.00 | 360.00 | 7,598.0 | 1,020.7 | -226.6 | 1,026.1 | 3.00 | 0.00 | 3.00 |
| 8,500.0 | 90.00 | 360.00 | 7,598.0 | 1,077.0 | -226.6 | 1,082.4 | 0.00 | 0.00 | 0.00 |
| 8,600.0 | 90.00 | 360.00 | 7,598.0 | 1,177.0 | -226.6 | 1,182.3 | 0.00 | 0.00 | 0.00 |
| 8,700.0 | 90.00 | 360.00 | 7,598.0 | 1,277.0 | -226.6 | 1,282.3 | 0.00 | 0.00 | 0.00 |
| 8,800.0 | 90.00 | 360.00 | 7,598.0 | 1,377.0 | -226.6 | 1,382.3 | 0.00 | 0.00 | 0.00 |
| 8,900.0 | 90.00 | 360.00 | 7,598.0 | 1,477.0 | -226.6 | 1,482.2 | 0.00 | 0.00 | 0.00 |
| 9,000.0 | 90.00 | 360.00 | 7,598.0 | 1,577.0 | -226.6 | 1,582.2 | 0.00 | 0.00 | 0.00 |
| 9,100.0 | 90.00 | 360.00 | 7,598.0 | 1,677.0 | -226.6 | 1,682.2 | 0.00 | 0.00 | 0.00 |
| 9,200.0 | 90.00 | 360.00 | 7,598.0 | 1,777.0 | -226.7 | 1,782.1 | 0.00 | 0.00 | 0.00 |
| 9,300.0 | 90.00 | 360.00 | 7,598.0 | 1,877.0 | -226.7 | 1,882.1 | 0.00 | 0.00 | 0.00 |
| 9,400.0 | 90.00 | 360.00 | 7,598.0 | 1,977.0 | -226.7 | 1,982.1 | 0.00 | 0.00 | 0.00 |
| 9,500.0 | 90.00 | 360.00 | 7,598.0 | 2,077.0 | -226.7 | 2,082.1 | 0.00 | 0.00 | 0.00 |
| 9,600.0 | 90.00 | 360.00 | 7,598.0 | 2,177.0 | -226.7 | 2,182.0 | 0.00 | 0.00 | 0.00 |
| 9,700.0 | 90.00 | 360.00 | 7,598.0 | 2,277.0 | -226.7 | 2,282.0 | 0.00 | 0.00 | 0.00 |
| 9,800.0 | 90.00 | 360.00 | 7,598.0 | 2,377.0 | -226.7 | 2,382.0 | 0.00 | 0.00 | 0.00 |
| 9,900.0 | 90.00 | 360.00 | 7,598.0 | 2,477.0 | -226.7 | 2,481.9 | 0.00 | 0.00 | 0.00 |

EOG Resources, Inc.

Planning Report

| | | | |
|------------------|-------------------------------|-------------------------------------|------------------------------|
| Database: | EDM_DENVER | Local Co-ordinate Reference: | Well Fox Creek 504-2524H |
| Company: | Denver Division- Colorado | TVD Reference: | RKB @ 5416.0usft (KB GL+25') |
| Project: | DJ - Hereford Ranch | MD Reference: | RKB @ 5416.0usft (KB GL+25') |
| Site: | Fox Creek FC25 SESE Pad | North Reference: | True |
| Well: | Fox Creek 504-2524H | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | OH | | |
| Design: | APD Plan (Plat Cert 11/14/14) | | |

| Planned Survey | | | | | | | | | |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |
| 10,000.0 | 90.00 | 360.00 | 7,598.0 | 2,577.0 | -226.7 | 2,581.9 | 0.00 | 0.00 | 0.00 |
| 10,100.0 | 90.00 | 360.00 | 7,598.0 | 2,677.0 | -226.7 | 2,681.9 | 0.00 | 0.00 | 0.00 |
| 10,200.0 | 90.00 | 360.00 | 7,598.0 | 2,777.0 | -226.7 | 2,781.8 | 0.00 | 0.00 | 0.00 |
| 10,300.0 | 90.00 | 360.00 | 7,598.0 | 2,877.0 | -226.7 | 2,881.8 | 0.00 | 0.00 | 0.00 |
| 10,400.0 | 90.00 | 360.00 | 7,598.0 | 2,977.0 | -226.7 | 2,981.8 | 0.00 | 0.00 | 0.00 |
| 10,500.0 | 90.00 | 360.00 | 7,598.0 | 3,077.0 | -226.7 | 3,081.7 | 0.00 | 0.00 | 0.00 |
| 10,600.0 | 90.00 | 360.00 | 7,598.0 | 3,177.0 | -226.7 | 3,181.7 | 0.00 | 0.00 | 0.00 |
| 10,700.0 | 90.00 | 360.00 | 7,598.0 | 3,277.0 | -226.7 | 3,281.7 | 0.00 | 0.00 | 0.00 |
| 10,800.0 | 90.00 | 360.00 | 7,598.0 | 3,377.0 | -226.8 | 3,381.6 | 0.00 | 0.00 | 0.00 |
| 10,900.0 | 90.00 | 360.00 | 7,598.0 | 3,477.0 | -226.8 | 3,481.6 | 0.00 | 0.00 | 0.00 |
| 11,000.0 | 90.00 | 360.00 | 7,598.0 | 3,577.0 | -226.8 | 3,581.6 | 0.00 | 0.00 | 0.00 |
| 11,100.0 | 90.00 | 360.00 | 7,598.0 | 3,677.0 | -226.8 | 3,681.6 | 0.00 | 0.00 | 0.00 |
| 11,200.0 | 90.00 | 360.00 | 7,598.0 | 3,777.0 | -226.8 | 3,781.5 | 0.00 | 0.00 | 0.00 |
| 11,300.0 | 90.00 | 360.00 | 7,598.0 | 3,877.0 | -226.8 | 3,881.5 | 0.00 | 0.00 | 0.00 |
| 11,400.0 | 90.00 | 360.00 | 7,598.0 | 3,977.0 | -226.8 | 3,981.5 | 0.00 | 0.00 | 0.00 |
| 11,500.0 | 90.00 | 360.00 | 7,598.0 | 4,077.0 | -226.8 | 4,081.4 | 0.00 | 0.00 | 0.00 |
| 11,600.0 | 90.00 | 360.00 | 7,598.0 | 4,177.0 | -226.8 | 4,181.4 | 0.00 | 0.00 | 0.00 |
| 11,700.0 | 90.00 | 360.00 | 7,598.0 | 4,277.0 | -226.8 | 4,281.4 | 0.00 | 0.00 | 0.00 |
| 11,800.0 | 90.00 | 360.00 | 7,598.0 | 4,377.0 | -226.8 | 4,381.3 | 0.00 | 0.00 | 0.00 |
| 11,900.0 | 90.00 | 360.00 | 7,598.0 | 4,477.0 | -226.8 | 4,481.3 | 0.00 | 0.00 | 0.00 |
| 12,000.0 | 90.00 | 360.00 | 7,598.0 | 4,577.0 | -226.8 | 4,581.3 | 0.00 | 0.00 | 0.00 |
| 12,100.0 | 90.00 | 360.00 | 7,598.0 | 4,677.0 | -226.8 | 4,681.2 | 0.00 | 0.00 | 0.00 |
| 12,200.0 | 90.00 | 360.00 | 7,598.0 | 4,777.0 | -226.8 | 4,781.2 | 0.00 | 0.00 | 0.00 |
| 12,300.0 | 90.00 | 360.00 | 7,598.0 | 4,877.0 | -226.9 | 4,881.2 | 0.00 | 0.00 | 0.00 |
| 12,400.0 | 90.00 | 360.00 | 7,598.0 | 4,977.0 | -226.9 | 4,981.2 | 0.00 | 0.00 | 0.00 |
| 12,500.0 | 90.00 | 360.00 | 7,598.0 | 5,077.0 | -226.9 | 5,081.1 | 0.00 | 0.00 | 0.00 |
| 12,600.0 | 90.00 | 360.00 | 7,598.0 | 5,177.0 | -226.9 | 5,181.1 | 0.00 | 0.00 | 0.00 |
| 12,700.0 | 90.00 | 360.00 | 7,598.0 | 5,277.0 | -226.9 | 5,281.1 | 0.00 | 0.00 | 0.00 |
| 12,800.0 | 90.00 | 360.00 | 7,598.0 | 5,377.0 | -226.9 | 5,381.0 | 0.00 | 0.00 | 0.00 |
| 12,900.0 | 90.00 | 360.00 | 7,598.0 | 5,477.0 | -226.9 | 5,481.0 | 0.00 | 0.00 | 0.00 |
| 13,000.0 | 90.00 | 360.00 | 7,598.0 | 5,577.0 | -226.9 | 5,581.0 | 0.00 | 0.00 | 0.00 |
| 13,100.0 | 90.00 | 360.00 | 7,598.0 | 5,677.0 | -226.9 | 5,680.9 | 0.00 | 0.00 | 0.00 |
| 13,200.0 | 90.00 | 360.00 | 7,598.0 | 5,777.0 | -226.9 | 5,780.9 | 0.00 | 0.00 | 0.00 |
| 13,300.0 | 90.00 | 360.00 | 7,598.0 | 5,877.0 | -226.9 | 5,880.9 | 0.00 | 0.00 | 0.00 |
| 13,400.0 | 90.00 | 360.00 | 7,598.0 | 5,977.0 | -226.9 | 5,980.8 | 0.00 | 0.00 | 0.00 |
| 13,500.0 | 90.00 | 360.00 | 7,598.0 | 6,077.0 | -226.9 | 6,080.8 | 0.00 | 0.00 | 0.00 |
| 13,600.0 | 90.00 | 360.00 | 7,598.0 | 6,177.0 | -226.9 | 6,180.8 | 0.00 | 0.00 | 0.00 |
| 13,700.0 | 90.00 | 360.00 | 7,598.0 | 6,277.0 | -226.9 | 6,280.7 | 0.00 | 0.00 | 0.00 |
| 13,800.0 | 90.00 | 360.00 | 7,598.0 | 6,377.0 | -226.9 | 6,380.7 | 0.00 | 0.00 | 0.00 |
| 13,900.0 | 90.00 | 360.00 | 7,598.0 | 6,477.0 | -227.0 | 6,480.7 | 0.00 | 0.00 | 0.00 |
| 14,000.0 | 90.00 | 360.00 | 7,598.0 | 6,577.0 | -227.0 | 6,580.7 | 0.00 | 0.00 | 0.00 |
| 14,100.0 | 90.00 | 360.00 | 7,598.0 | 6,677.0 | -227.0 | 6,680.6 | 0.00 | 0.00 | 0.00 |
| 14,200.0 | 90.00 | 360.00 | 7,598.0 | 6,777.0 | -227.0 | 6,780.6 | 0.00 | 0.00 | 0.00 |
| 14,300.0 | 90.00 | 360.00 | 7,598.0 | 6,877.0 | -227.0 | 6,880.6 | 0.00 | 0.00 | 0.00 |
| 14,400.0 | 90.00 | 360.00 | 7,598.0 | 6,977.0 | -227.0 | 6,980.5 | 0.00 | 0.00 | 0.00 |
| 14,500.0 | 90.00 | 360.00 | 7,598.0 | 7,077.0 | -227.0 | 7,080.5 | 0.00 | 0.00 | 0.00 |
| 14,600.0 | 90.00 | 360.00 | 7,598.0 | 7,177.0 | -227.0 | 7,180.5 | 0.00 | 0.00 | 0.00 |
| 14,700.0 | 90.00 | 360.00 | 7,598.0 | 7,277.0 | -227.0 | 7,280.4 | 0.00 | 0.00 | 0.00 |
| 14,800.0 | 90.00 | 360.00 | 7,598.0 | 7,377.0 | -227.0 | 7,380.4 | 0.00 | 0.00 | 0.00 |
| 14,900.0 | 90.00 | 360.00 | 7,598.0 | 7,477.0 | -227.0 | 7,480.4 | 0.00 | 0.00 | 0.00 |
| 15,000.0 | 90.00 | 360.00 | 7,598.0 | 7,577.0 | -227.0 | 7,580.3 | 0.00 | 0.00 | 0.00 |
| 15,100.0 | 90.00 | 360.00 | 7,598.0 | 7,677.0 | -227.0 | 7,680.3 | 0.00 | 0.00 | 0.00 |
| 15,200.0 | 90.00 | 360.00 | 7,598.0 | 7,777.0 | -227.0 | 7,780.3 | 0.00 | 0.00 | 0.00 |
| 15,300.0 | 90.00 | 360.00 | 7,598.0 | 7,877.0 | -227.0 | 7,880.3 | 0.00 | 0.00 | 0.00 |

EOG Resources, Inc.

Planning Report

| | | | |
|------------------|-------------------------------|-------------------------------------|------------------------------|
| Database: | EDM_DENVER | Local Co-ordinate Reference: | Well Fox Creek 504-2524H |
| Company: | Denver Division- Colorado | TVD Reference: | RKB @ 5416.0usft (KB GL+25') |
| Project: | DJ - Hereford Ranch | MD Reference: | RKB @ 5416.0usft (KB GL+25') |
| Site: | Fox Creek FC25 SESE Pad | North Reference: | True |
| Well: | Fox Creek 504-2524H | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | OH | | |
| Design: | APD Plan (Plat Cert 11/14/14) | | |

| Planned Survey | | | | | | | | | | |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) | |
| 15,400.0 | 90.00 | 360.00 | 7,598.0 | 7,977.0 | -227.1 | 7,980.2 | 0.00 | 0.00 | 0.00 | |
| 15,500.0 | 90.00 | 360.00 | 7,598.0 | 8,077.0 | -227.1 | 8,080.2 | 0.00 | 0.00 | 0.00 | |
| 15,600.0 | 90.00 | 360.00 | 7,598.0 | 8,177.0 | -227.1 | 8,180.2 | 0.00 | 0.00 | 0.00 | |
| 15,700.0 | 90.00 | 360.00 | 7,598.0 | 8,277.0 | -227.1 | 8,280.1 | 0.00 | 0.00 | 0.00 | |
| 15,800.0 | 90.00 | 360.00 | 7,598.0 | 8,377.0 | -227.1 | 8,380.1 | 0.00 | 0.00 | 0.00 | |
| 15,900.0 | 90.00 | 360.00 | 7,598.0 | 8,477.0 | -227.1 | 8,480.1 | 0.00 | 0.00 | 0.00 | |
| 16,000.0 | 90.00 | 360.00 | 7,598.0 | 8,577.0 | -227.1 | 8,580.0 | 0.00 | 0.00 | 0.00 | |
| 16,100.0 | 90.00 | 360.00 | 7,598.0 | 8,677.0 | -227.1 | 8,680.0 | 0.00 | 0.00 | 0.00 | |
| 16,200.0 | 90.00 | 360.00 | 7,598.0 | 8,777.0 | -227.1 | 8,780.0 | 0.00 | 0.00 | 0.00 | |
| 16,300.0 | 90.00 | 360.00 | 7,598.0 | 8,877.0 | -227.1 | 8,879.9 | 0.00 | 0.00 | 0.00 | |
| 16,400.0 | 90.00 | 360.00 | 7,598.0 | 8,977.0 | -227.1 | 8,979.9 | 0.00 | 0.00 | 0.00 | |
| 16,500.0 | 90.00 | 360.00 | 7,598.0 | 9,077.0 | -227.1 | 9,079.9 | 0.00 | 0.00 | 0.00 | |
| 16,517.0 | 90.00 | 360.00 | 7,598.0 | 9,094.0 | -227.1 | 9,096.9 | 0.00 | 0.00 | 0.00 | |
| 4 1/2" Liner | | | | | | | | | | |
| 16,517.3 | 90.00 | 360.00 | 7,598.0 | 9,094.3 | -227.1 | 9,097.2 | 0.00 | 0.00 | 0.00 | |

| Design Targets | | | | | | | | | | |
|---------------------------|---------------|--------------|------------|--------------|--------------|-----------------|----------------|----------------|-------------------|--|
| Target Name | Dip Angle (°) | Dip Dir. (°) | TVD (usft) | +N/-S (usft) | +E/-W (usft) | Northing (usft) | Easting (usft) | Latitude | Longitude | |
| - hit/miss target | | | | | | | | | | |
| - Shape | | | | | | | | | | |
| Fox Creek 504-2524H P | 0.00 | 0.00 | 7,598.0 | 9,094.3 | -227.1 | 609,162.85 | 2,310,836.07 | 41° 0' 0.424 N | 104° 22' 26.274 W | |
| - plan hits target center | | | | | | | | | | |
| - Point | | | | | | | | | | |

| Casing Points | | | | | | |
|-----------------------|-----------------------|-----------------|---------------------|-------------------|--|--|
| Measured Depth (usft) | Vertical Depth (usft) | Name | Casing Diameter (") | Hole Diameter (") | | |
| 1,338.0 | 1,338.0 | 9 5/8" Surface | 9-5/8 | 13-1/2 | | |
| 7,871.0 | 7,598.0 | 7" Intermediate | 7 | 8-3/4 | | |
| 16,517.0 | 7,598.0 | 4 1/2" Liner | 4-1/2 | 6-1/8 | | |